

1 ABSTRACT OF THE INVENTION

2 An exercise assembly structured to direct the foot-ankle-
3 leg, knee, etc. and associated portions of a person's body
4 through a plurality of different paths of movement, wherein each
5 path of movement comprises an at least partially different
6 configuration such that exercise resulting from the various
7 movements will be concentrated on predetermined portions of the
8 body being exercised. The platform is suspended by a support
9 assembly interconnected to a base and is preferably, but not
10 exclusively, directed through the aforementioned paths of
11 movement manually by the user. A sensor assembly including a
12 processor may determine and store selected movements of the
13 platform for graphical or other visual display to the user and
14 for programmed duplication of the sensed paths movement when
15 desired. A weight assembly including at least one but
16 preferably a plurality of different weights are interconnected
17 to the platform and extend outwardly therefrom to provide
18 additional resistive forces to the user's foot, ankle, and leg
19 as they are exercised.